

What is claimed is:

1. A multi-function peripheral (MFP) comprising:
 - a functional block for executing a function of the MFP;
 - 5 a controller coupled to the functional block, for controlling the operation of the functional block;
 - a video encoder, coupled to the controller, for encoding an image data to an encoded data with a video format; and
 - a video output interface, coupled to the video encoder and a display unit,
10 for transferring the encoded data to the display unit;
 - wherein the display unit corresponds with the video format.
2. The MFP of claim 1, wherein the video output interface is a wireless communication interface.
3. The MFP of claim 1, wherein the video output interface is a wire
15 interface.
4. The MFP of claim 1, wherein the video format is a NTSC format.
5. The MFP of claim 1, wherein the video format is a PAL format.
6. The MFP of claim 1, wherein the video format is a VGA format.
7. The MFP of claim 1, wherein the display unit is a television and the
20 video output interface is a TV-OUT.
8. The MFP of claim 1, further comprising:
 - an input interface, coupled to an input unit, for receiving a command from the input unit;
 - wherein the MFP is controlled according to the command.
- 25 9. The MFP of claim 8, wherein the input unit is a mouse.
10. The MFP of claim 8, wherein the input unit is a keyboard.

11. The MFP of claim 8, wherein the input interface is a USB interface.

12. A multi-function peripheral (MFP) comprising:

a functional block for executing a function of the MFP;

a controller coupled to the functional block, for controlling the operation of the functional block; and

an input interface coupled to the controller, for connecting to an input unit;

wherein a command followed by the controller is issued from the input unit.

13. The MFP of claim 12 further comprising:

a video encoder, coupled to the controller, for encoding an image data to an encoded data with a video format; and

a video output interface, coupled to the video encoder and a display unit, for transferring the encoded data to the display unit;

wherein the display unit corresponds with the video format.

14. The MFP of claim 12, wherein the functional block is an image-scanning module.

15. The MFP of claim 12, wherein the functional block is a printing module.

16. The MFP of claim 12, wherein the input unit is a keyboard.

17. The MFP of claim 12, wherein the input unit is a mouse.

18. A printing apparatus comprising:

a functional block for executing a printing function;

a controller coupled to the functional block, for controlling the operation of the functional block;

a video encoder, coupled to the controller, for encoding an image data to an encoded data with a video format; and

a video output interface, coupled to the video encoder and a display unit,
for transferring the encoded data to the display unit;

wherein the display unit corresponds with the video format.

- 5 19. The printer of claim 18, wherein the video output interface is a wireless communication interface.
20. The printer of claim 18, wherein the video output interface is a wire interface.